

Mineral Passenger Car Motor Oil

Caretta Exos 20W-50 is a high performance mineral engine oil suitable for gasoline-, LPG-, and diesel engines in modern passenger cars and light vans with or without turbochargers.

Caretta Exos 20W-50 is based on high performance virgin mineral base oil in combination with a specially selected additive technology to ensure the following properties:

- Good thermal and oxidation stability.
- Stay-in-grade.
- Good protection against wear, foam and corrosion.
- Low temperature properties, to ensure a smooth cold start.

Caretta Exos 20W-50 meets the following performance criteria:

API SN

ACEA A3/B3

VW 501.01/505.00

MB 229.1

Typical Analysis

Properties	Unit	Method	Typical Value
SAE Grade		SAE J3000	20W-50
Density @15°C	kg/m ³	ASTM D4052	869.5
Kin. Viscosity @40°C	mm ² /s	ASTM D7042	147.1
Kin. Viscosity @100°C	mm ² /s	ASTM D7042	18
Viscosity Index		ASTM D2270	136
Viscosity CCS @-20°C	cP	ASTM D5293	5210
Flash Point COC	°C	ASTM D92	220
Pour Point	°C	ASTM D7346	-33
Total Base Number	mgKOH/g	ASTM D2896	9.6
Sulphated Ash	%Wt	ASTM D874	1.1